

2-25-05

2666 Tru

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

09/776,586

Filing Date:

February 2, 2001

Applicant:

David Braun et al.

Group Art Unit:

2666

Examiner:

Jesse N. Alexander

Title:

Zero Configuration Networking

Attorney Docket:

9432-000104

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Under the Paperwork Reduction Act of	1995, no persor	U.S. Patent and Trad	pproved for use through 07/31/2006. OMB 0651-0031 idemark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.	
TO ANIONITY AL		Application Number	09/776,586	
TRANSMITTAL			February 2, 2001	
FORM		First Named Inventor	David Braun et al.	
(to be used for all correspondence after initial	(to be used for all correspondence after initial filing)		2666	
		Examiner Name	Jesse N. Alexander	
Total Number of Pages in This Submission	5	Attorney Docket Number	9432-000104	
	ENCLC	SURES (check all that apply)		
Fee Transmittal Form	☐ Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)		of Attorney, Revocation ge of Correspondence Address	Status Letter	
Extension of Time Request	Termin	nal Disclaimer	Other Enclosure(s) (please identify below):	
Express Abandonment Request	Request for Refund CD, Number of CD(s)		Form 1449 with 2 References, Acknowledgement Postcard.	
Information Disclosure Statement			,	
Certified Copy of Priority Document(s)	Rema	fees that may be requi	hereby authorized to charge any additional ired under 37 CFR 1.16 or 1.17 to Deposit A duplicate copy of this sheet is enclosed.	
Response to Missing Parts/ Incomplete Application			Tradplicate day, or allo direct to directed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Signature

Signature

February 24, 2005

Response to Missing Parts under 37 CFR

#### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michelle A. Smith	Express Mail Label No.	EV 570 162 879 US (2/23/2005)
Signature	Merkelle V. Smith	Date	February 24, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:		
	U.S. Serial Number	U.S. Filing Date	
,	C. This is a PCT application in the entry of States. A copy of the International Search Reinformation. The documents listed on the Internation on the attached Form 1449 for consideration I any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on the International Search report was copies of these references should the trilateral agreement and are	
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check <u>at least</u> one box)	
	A.   Except as may be indicated below in (B) other information are in the English language (c)	), all of the patents, publications or concise explanation not required).	
	B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):	of each patent, publication or other guage is as follows (see 37 C.F.R.	
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a	
	2. English translations are provided:	Abstract only.	
	3.  Other:		
	C. The following additional information consideration.	is provided for the Examiner's	

IV.	CROSS REFERENCE	TO RELATED APPLICA	TION(S)	
	contain(s) subject ma bringing this(these) ap	itter that may be related	lowing co-pending application(s) to the present application. By ner's attention, Applicant(s) does 5 U.S.C. § 122.	
	<u>Serial No.</u>	Filing Date	Art Unit	
V.	THIS IDS IS BEING F	ILED UNDER		
	A. [ 37 C.F.R. § 1.97	'(b): (check only one box)		
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.			
	2.  within thre forth in § 1.491 fee or certificati	in an international applica	entry of the national stage as set ation (37 C.F.R. § 1.97(b)(2)). No	
	1.97(b)(3)). No Office Action of under 37 C.F.I 1.97(e) below;	ofee or certification is re on the merits has been in R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R. § equired. In the event that a first sued, please consider this IDS e certification under 37 C.F.R. § been made, charge our deposit as required by 37 C.F.R. § 1.17(p)	
	4.  before the for continued exist required.	e mailing of a first Office a kamination under 37 C.F.I	Action after the filing of a request R. § 1.114. No fee or certification	
	В. <b>37 С.F.R. § 1.9</b> 7	(c): (check only one box)		
		of Allowance under 37	al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that	
	1. No certific by 37 C.F.R. §	eation; therefore, a fee in t 1.17(p).	the amount of \$180.00 is required	
	2 M See the c	ortification bolow. No foo	is required	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: F275. 2A, 2005

Timothy D. MacIntyre Reg. No. 42,824

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

TDM/mas



# FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9432-100104	09/776,586
APPLICANT	
David Braun et al.	
FILING DATE	GROUP
February 2, 2001	2666

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	ı No
٦.		2000022757A	01/21/00	JAPAN		Abst.	
2.		04154330A	05/27/90	JAPAN		Abst.	

Examiner:

Date Considered: